MARKED UP COPY OF AMENDMENT PURSUANT TO 37 CFR § 1.121 (b)(1)(iii)

Page 1, line 11 to page 1, line 15.

BACKGROUND [OF THE INVENTION]

[Field of the Invention]

The [invention] <u>disclosure</u> relates generally to a computing system and more particularly to a mobile computing system integrating a removable personal digital assistant (PDA) system with a personal computer (PC) system.

[Description of the Related Art]

Page 4, line 1 to page 4, line 5.

The aforementioned and other features are accomplished, according to the present [invention] <u>disclosure</u>, by providing a mobile computing architecture that includes a PC system and a PDA system integrated into a single computer architecture. Either the PC system or the PDA system can control a common display and input output devices.

Page 5, line 2 to page 5, line 5.

The present [invention] <u>disclosure</u> may be better understood, and it's numerous objects, features and advantages made apparent to those skilled in the art by referencing the accompanying drawings. The use of the same reference number throughout the [figures] <u>Figures</u> designates a like or similar element.

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Page 5, line 16 to page 5, line 21.

While the [invention] <u>disclosure</u> is susceptible to various modifications and alternative forms, specific embodiments thereof are shown by way of example in the drawings and will herein be described in detail, it should be understood, however, that the drawings and detailed description thereto are not intended to limit the [invention] <u>disclosure</u> to the particular form disclosed but on the contrary, the intention is to cover all modifications, equivalents, and alternatives falling within the spirit and scope of the present [invention] <u>disclosure</u> as defined by the appended claims.

Page 7, line 18 to page 7, line 22.

Now referring to Figure 4B, illustrated is a block diagram of an alternative embodiment of a removable PDA system. An integrated video controller [475] <u>476</u> is designed into the co-processor 405 with video data sent along video bus 480. A general purpose input output control switch 485 passes the video signals to the display if the PDA is in independent stand alone operation.

Page 8, line 18 to page 8, line 31.

The embodiment illustrated in Figure 6 provides the following method of operation. When the top cover 610 is closed, the PC system is turned off, deactivated, or suspended. Control can be passed to the PDA 605. [Since] Because the PDA 605 resides on the top cover 610, a user is able to have use of the PDA 605. [Since] Because the PDA 605 is connected to the computer architecture, the computer architecture continues to provide power to the PDA 605 using the larger capacity system battery found in the computer architecture as opposed to the lower life battery that is contained in the PDA 605. Interface to the PDA 605 is made

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available to the user through access to a display 630 that can include an IO touch screen, IO buttons 635. Antenna 640 may also be extended to provide wireless communications.

Although the present [invention have] <u>disclosure has</u> been described in connection with several embodiments, the invention is not intended to be limited to the specific forms set forth herein, but on the contrary, it is intended to cover such alternatives, modifications, and equivalents as can be reasonably included with in the spirit and scope of the [invention] <u>disclosure</u> as defined by the appended claims.

MARKED UP COPY OF AMENDED CLAIMS 1, 2, 4-6, 13-15 AND 17 PURSUANT TO 37 CFR § 1.121 (c)(1)(ii)

- 1. (Amended) A mobile computing system comprising [of]:
- a personal computer (PC) system;
- a personal digital assistant (PDA) system that interfaces to the PC system;
- a PC chassis; and
- a PDA chassis housing the PDA system; wherein the PC chassis houses the PC system and the PDA chassis, whereby the PDA chassis may be removed from the PC chassis, disconnecting interface of the PDA system to the PC system, and providing an independent PDA system.
- 2. (Amended) The mobile computing system of claim 1 wherein the PDA system [is comprised of] <u>comprises</u>:
 - a display;
 - a battery;
 - a memory; and
 - an input device.
- 4. (Amended) The mobile computing system of claim 1 wherein the PC chassis [is] further [comprised of] <u>comprises</u> one or more expansion bays, wherein the PDA chassis is placed in one of the bays.
- 5. (Amended) The mobile computing system of claim 2 wherein the PC chassis [is] further [comprised of] <u>comprises</u> one or more expansion bays, wherein the PDA chassis is placed in one of the bays.

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6. (Amended) The mobile computing system of claim 3 wherein the PC chassis [is] further [comprised of] <u>comprises</u> one of more expansion bays, wherein the PDA chassis is placed in one of the bays.

- 13. (Amended) The mobile computing system of claim 1 wherein the PDA chassis is [place] placed on top of the PC chassis.
- 14. (Amended) The mobile computing system of claim 2 wherein the PDA chassis is [place] placed on top of the PC chassis.
- 15. (Amended) The mobile computing system of claim 3 wherein the PDA chassis is [place] <u>placed</u> on top of the PC chassis.
- 17. (Amended) A method of integrating a removable PDA system with a PC system [comprised of] comprising:
 - connecting the PDA system to the PC system by a separable interface; and isolating control to either PDA system or PC system when instructed by a user or a predetermined system logic.

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REMARKS

Minor changes have been made to the specification. Claims 1, 2, 4-6, 13-15 and 17 are amended and claims 1-17 remain in the application.

Entry of this amendment to the specification and claims prior to Examination is courteously solicited.

No new matter is added by the amendments herein.

Respectfully submitted,

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